Isha Sonawane

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Summary

Highly motivated Computer Engineering student with a passion for web and Android development, coupled with a strong aptitude for rapid learning. Proficient in Java, C++, and Python, with a focus on web technologies and Android app development. Experienced in Agile and Waterfall methodologies, adept at teamwork and clear technical communication. Eager to contribute expertise and enthusiasm to innovative projects in computer engineering.

Education

AISSMS Institute of Information Technology | Pune Bachelor's Degree in Computer Engineering 07/2026

MIT WPU | Pune Bachelor's Degree in Computer Technology 08/2022-02/2023

Completed one semester at MIT-WPU before transferring to AISSMS IOIT

MVPS's RSM POLY | Nashik Diploma in Computer Engineering 07/2022

Horizon Academy | Nashik Secondary & Higher Secondary Education 03/2019

Experience

The Lexicon Intenational School Kalyaninagar | Pune Office Executive | 03/2023 - 11/2023

I joined Lexicon School following a break of eight months after completing one semester at MITWPU. Due to personal circumstances, I decided to take a hiatus from college and sought to gain practical experience and explore different fields. Joining Lexicon School provided me with the opportunity to work, earn, and broaden my knowledge in a new environment.

Job Responsibilities:

- Managed admissions process, including counseling prospective students and maintaining admission data.
- Handled data entry and management for student records, including information on children and their families.
- Oversaw inward and outward correspondence, ensuring timely and organized communication.
- Maintained letterhead supplies and coordinated printing for official documents.
- Managed teachers' file records and ensured accuracy and confidentiality.
- Maintained attendance records for students and staff.
- Managed the ERP system, encompassing functions such as the notice board, attendance management, and various administrative
 tasks, ensuring seamless operation and utilization of resources.
- Maintained comprehensive records of teachers' personal information and documentation.
- Managed tasks and operations on the Saral portal, which facilitated student enrollment, fee management, academic record keeping, and communication with parents.
- Worked on NoPaperForms(NPF), now known as Meritto, is a de-facto choice for all educational organizations looking to grow their
 enrollments, managed admission counseling and maintain records. This digital tool facilitated seamless coordination of the
 admission process, ensuring accurate documentation and efficient record-keeping.
- Managed incoming calls and promptly responded to emails, ensuring timely communication and effective resolution of inquiries and requests.
- Managed administrative tasks such as meeting coordination, event planning, data entry, facilities management, vendor relations, budget tracking, document organization, and customer service.

Technical Skills

Frontend:

- HTML, CSS, JavaScript
- CSS Frameworks: Bootstrap for rapid Web Development
- Frontend Frameworks/Libraries: Basic knowledge of frontend frameworks like React. js for building interactive user interfaces.
- Canvas: Knowledge of HTML5 canvas for rendering graphics and animations within web pages.

Backend:

- Python, Java, PHP, C++, C
- Database Management Systems: Understanding of database concepts and experience with systems like MySQL, PostgreSQL, or MongoDB.
- Server-Side Frameworks: Knowledge of backend frameworks like Flask (for Python), or Spring Boot (for Java).

Mobile Development:

• Android Studio: Experience with Android Studio for developing native Android applications.

Projects

1. Portfolio Website

Developed a portfolio website using HTML, CSS, and JavaScript to showcase my projects and skills with interactive and visually appealing content.

2. Criminal Record Management System

Engineered Criminal Record Management System using PHP, MySQL, HTML, CSS, and JavaScript, demonstrating proficiency in database management, web development, and system design, enriching with practical experience in software development and law enforcement technology.

3. Online Grocery Store

Created an Online Grocery Store website with full-stack development using frontend technologies like HTML, CSS, JavaScript, and backend technologies like PHP and MySQL. This project showcased my ability to design user-friendly interfaces, manage databases, and implement complex functionalities, enriching with hands-on experience in e-commerce development.

4. Education with Entertainment Quiz Website

Spearheaded the development of an Education with Entertainment website during a hackathon, utilizing a blend of frontend technologies such as HTML, CSS, and JavaScript. This project showcased my proficiency in creating engaging online platforms, integrating educational content with interactive elements, and collaborating effectively in a fast-paced environment, enhancing with innovative problem-solving skills and teamwork experience.

5. Ticketing System

Developed a Ticketing System full-stack website and Android application, employing a variety of frontend technologies including HTML, CSS, JavaScript, and Bootstrap for responsive design and streamlined development on the web platform. Additionally, React.js was utilized for enhanced interactivity on the web platform, while Java powered the Android app. Coupled with backend technologies such as PHP and MySQL, this project demonstrated my ability to develop cross-platform solutions, manage complex data structures, and ensure seamless user experiences across web and mobile platforms.

Certificate

- MKCL KLiC DEEP Certificate in Python Programming
- Runner Up of State Level Competition Pro Sensonic in Quiz Competiton held by MVP'S RSM Polytechnic, Nashik
- Volunteered with Bhumi in the event Mental Health Awareness
- CompTIA Cloud+ Intermediate by Alison
- Certificate of Participation in the HACK N CODE an 18 hour hackathon conducted by IET MPSTME
- Certification of participation for a one-day workshop on IoT held in association with IET Pune at the College of MITWPU

- Certificate of Intern at the Spark Foundation for Function Web Development & Designing
- Certificate of National Sports and Physical Fitness Board

Award

- Ranked 3rd in Diploma in Computer Engineering within my branch, [MVP'S Rajarshi Shahu Maharaj Polytechnic, Nashik], [2022]
- Topper in English and Science Preliminary Examinations, 10th Standard, [Horizon Academy], [2019]